## "THE BELLE OF BATTLES."

RELICS OF THE BATTLEFIELDS OF BULL RUN.

Two Ancient Citizens Who Viewed the Battleground.

"The Belle of Battles" is a title-a sort of a nom de guerre-borne by a veherable woman who lives at Groveof less sanguinary engagements were renton turnpike five miles west of treville, three miles east of Gainess shouting from the shooting. Some treville, three miles north of Manassas and then we could see lines of men running then we could see lines of men running across the China place, this side of the mean as though they were

age of the Republic.

Though the old lady was known to round as "The Belle of Battles," her afternoon the noise was at its loudest, name is Mrs. Lucinda Dogan. She is and we could see small bodies of men minety years old, has an excellent going back across the Matthews' place memory, good teeth, does not wear and on towards Sudley. Then more eye-glasses and can walk miles at a

#### Ninety Year Old Witnesses.

August 28, 29 and 30 are the battle days of the Second Bull Run, August 30 was Mrs. Dogan's ninetieth birthday. The forty-third and Jack-the defeat of Pope by Lee and Jackson will be celebrated on the field of Greveton, the centre of the opposing affilies, by a reunion of veterans and a hirthday celebration for the Belle of Battles. The two observances will shell which broke through the house be so interweven that it would be hard to separate one from the other. An-other feature of the observance will be that particular prominence will be standing. Parties of Confederates to separate one from the other. Another feature of the observance will be that particular prominence will be given to an old-time colored man whose name is Jim Redmond. Redmond is also ninety years old.

Groveton is a group of three houses wounded men, and many of them were at a crossroad. Mrs. Doran lives in begging for water. Dead beggs were one house, Redmond in mather and lying around everywhere, and the field, threed, and where the work is on a

brigades of Bee and Bartow of Johnston's army fighting to stay the Federal advance.) "After fighting there for some time our boys ran back from Buck Hill over to the Henry place, and the Yankees after them. More They Dropped Red Hot Stones Into the Slaughter and Cared for the Mounded. Both Still Living on sas," (The whole of Beauregard and sas." (The whole of Beauregard and Johnston's armies were taking position on the Henry farm.) "Then the Yankees followed up Henry Hill. The shooting had got so furious now that ton, Prince William county, Virginia, we couldn't hear any single musket, a war-worn hamlet in that blood- and the firing of the cannon was so soaked region wherein the first and fast that only once in a while could second battles of Bull Run and scores we pick out a single shot. The country down there was now so covered fought. Groveton is a hamlet of with dust and smoke that we couldn't tragic memories. It is on the War-see the men, and though they were renton turnpike five miles west of Censhouting we could not distinguish the running to get into the smoke and dust Though the old indy was known to and shooting. It was an awful sight, the men of the Federal armies of the Every little while a cannon ball or Potomac and Virginia, and to the shell would come over our way, but we Confederate army of Northern Virwere all too interested and excited to ginia, and is still known the country mind it. About four o'clock in the went back that way, and finally the field got so full of them and they made such a dust running that we couldn't dust in the Henry field got higher and thinner. We knew the Yankees were running. About six o'clock that evening my husband and I drove over to the Henry place. The old house was a heap of smoking ashes. My old friend shell which broke through the touse and burst in her bedroom. All the trees about the place had been shot down so that only the stumps were standing. Parties of Confederates were picking up dead men and burying them, but plenty of corpses were still lying around. We saw a great many lying around. We saw a great many

### MAKING MAPLE SUGAR.

THE AMERICAN INDIANS THE FIRST SUGAR PRODUCERS.

the Sap. The Present Industry an Important One. Much Adultera-

the trunk and drove reeds or pieces of ciations, instead of selling it to whole-concave bark into the lower ends to salers, who, as a rule, mix it with gluconvey the liquid into a bark trough or other receptacle. They boiled the sap by dropping hot stones into it. In some cases they allowed the liquid to

For a hundred years or more the con-ditions of producing maple sugar changed but slightly over those practleed by the Indians, except that the cooking vessels were made of iron or copper in place of vessels of clay or

#### Sugar Campe in the Woods.

The bolling was generally done in the open woods, and with no shelter from the weather, leaves, pleces of bark, ashes, drippings from the trees and other impurities fell into the open pails and kettles. The old-fashioned potash kettle was suspended over the fire from one end of a long, heavy pole, which, by weights at the other end. see them. The sheeting quieted down so we could hear single shots, and the could be easily manipulated, either to regulate the distance from the heat, or to swing the kettle on or off the fre-a crude crane. Sugar was made by belling down the thin syrup until it became waxy when dropped into the snow; then it was ready to be poured into the moulds. The increasing demand for maple sugar has brought with

buckets by hand or with a shoulder yoke; but as the scale of operations increased the gathering tank was introlarge scale, pipes are often run through the "bush," as the grove is sometimes called, connecting with the sugar house or with the large storage tanks on the roadside, while in one large Adiron-dack sugar grove a narrow-gauge rail-way is used for collecting sap.

#### The Passing of the Kettle.

About the middle of the nineteenth ntury there was a change in the acof stone or brick. The greatest por-firm of the under surface of this pan heing exposed to the heat of the fire. eathed there rapid evaporation, the use of less fact and a quality of syrup and surar far better than by the kettle method. The manufacture of this new style of pan led to the erection of builds for their shelter. Then followed

supposed that their adoption has been universal, for there are still many parts of the country in which sugar is produced only in a small way, and almost every form of sugar making, even the primitive may yet be found. Many enters of maple sugar, as a matter of fact, prefer the coarser open kettle sugar to the smooth, delicately flavored sugar produced by improved evaporation. The former is darker in color and From time unknown the Indians stronger in the maple taste. Honest pro-tapped the sugar maple trees for ducers endeavor to market their sugar They made diagonal cuts in and syrup direct or through the asso-

freeze, and by throwing out the ice tion of about 10,000,000 pounds of sufficient water was removed to allow the syrup to crystallize.

For a hundred years or more the continuous the United States is about 30,000,000.



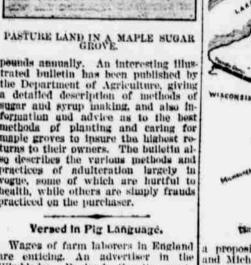
pounds annually. An interesting filus-trated bulletin has been published by the Department of Agriculture, giving a detailed description of methods of sugar and syrup making, and also information and advice as to the best methods of planting and caring for maple groves to insure the highest returns to their owners. The bulletta alsq describes the various methods and practices of adulteration largely in vogue, some of which are hurtful to health, while others are simply frauds practiced on the purchaser.

are enticing. An advertiser in the Wimbledon, England, Gazette wants "a lad about 20; must be a churchman of good education, who can drive a horse and cart, assist in the stable and that process of sugar making, through garden (melons and encumbers), milk the adoption of an iron pan in place of cows and understand pigs; must be active old bettle. The earliest form of customed to wait at table and of gengarden (melons and encumbers), milk evaporator was probably a shallow pan themanly appearance; early riser and about 39 inches wide, 6 inches deep, tectotaler; good references required."

The wages of this farm hand of diwas supported by a thin-walled fire-box versified accomplishments are to be

#### Even If It Costs a Billion.

The Des Moines Register and Leader, in discussing the Panama Canal question, says that "it is probably safe, as the result of all that is being said, to L form of pan with partitions to cause the result of all that is being said, to a alternating flow, this improvement conclude that the government has enllowing the sap to enter at one end of gaged upon an experiment that will be evaporator and to flow from side to cost more in time and money than any side through succeeding compartments, one has been willing to admit. But the



a proposition to join Lakes Superio and Michigan 135 miles west of Sault Ste. Marie. It is contemplated to utilize White Fish River, which flows from very near the north shore of the northern peninsula of Michigan southward into the Little Bay de Noquette, due north of Chicago. Of the 40 miles across the peninsula only about 16 would need to be dredged.

NEW WATERWAYS.

PROPOSED SHORTENINGS OF

NORTHWESTERN TRANSPOR-

TATION ROUTES.

Canals Which May be Cut Through

Michigan and Wisconsin Penin-sulas.-Enginering Difficulties Not

The canal, ancient institution though

It is, so far from having outlived its

uses, commends itself with increasing

port, but as short cuts between great navigable waters,

A short cut is a time-saver, and a

time-saver is a money-maker. And this is the universal demand.

From the days of the Pharonhs a wa-

ter-link between the Mediterranean and the Red Sea was talked of and a

generation or so ago the Suez Canal

became a fact. So well established is

It now that commerce between Europe and the Orient marvels how it got along before De Lesseps made a dream

come true. Then on our continent was

Lakes in touch with the Atlantic through the Hudson River. There was the Manchester Canal, the Kiel Canal

and the Soo Canal. The Panama Canal

is in near prospect, a ship canal be-tween the inland seas and the Missis-

sippl River is in mind, and now comes

#### Many Miles Shorter.

The time is perhaps not distant when engineers will cut a canal through the base of the Michigan peninsula and thus couple up Lake Huron and Lake Michigan. A ditch 155 miles would reduce by 450 miles the all-water route between Englab and Chicago. The route across the Michigan peninsula which has been suggested lies from Toledo on the east to South Haven or the west. The topography of the land presents none of the great obstacles which were overcome in the Eric, Chesapeake and Ohio and other great American canals. The commerce of the Great Lakes is vast enough to deserve all the short cuts which engineering skill and wealth can command.

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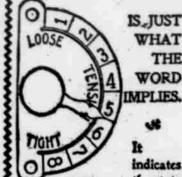
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the third is occupied by a tenant farm-er of the Dogans. Both Mrs. Dogan qua potenti asnf sua spona Atomat and Jim Redmond saw the battles of muskets, bayonets, belts, caps, knap Bull Run and looked upon the fields in all their gory horror. When the firing had ceased, Mrs. Dogan and her chilhad ceased, Mrs. Pogan and her dren, and Jim Redmond walked among the dead and wounded carry-ing buckets of water and "gourd" dippers, giving drink to the mouning soldiers, many of whom, of course, told by a staff officer of Stonewall were dying. All the old folk in the Jackson to move off her farm, as there hattle region of Virginia say that the would be fighting there that day, mest horrible sound that comes from There had been heavy fighting the day a battlefield is the chorus of eries for before around Gainsville, three miles water which come from the wounded. down the pike, and the night before After his labor as a volunteer water Jackson had taken up his position

dead were laid. Henry Hill, the junction of the War-renton pike and the Sudley road and the valley of Young's Branch, all a mile to the east of Greveton and the real red fighting ground of that red Sunday, July 21, 1861. If was from this hill that Mrs. Dogan and Jim Redmond watched the first battle. It is interesting to let Mrs. Dogan tell the story of the fight in her own way. She said:

### By An Eye Witness.

"The Yankees were all around Centreville and our boys were laying along Bull Run. Some of our troops of dirt over the bodies where they portable arch, made of fron, lined with lay, and two or three days later a fire brick and provided with grate bars the Valley." (This was Johnston's When the children and I got home is more regular, while no smoke is alarmy which had slipped away from Patterson's troops in the Shenandoah Valley and was re-inforcing Beaure-gard.) "Early Sunday morning we gard.) "Early Sunday morning we heard shooting down the pike towards the Stone Bridge, and my husband called out that the Yanks were coming. We went up to the top of that hill youder and some of the neighbors also came up. We could see the smoke rising above the trees about smoke rising above the frees about the Stone Bridge." (This was Tyler's division of the Union army engaging Cocke and Evans' brigades posted on the extreme Confederate left.) "Off towards Sudley we could see clouds of dust rising over the woods." (This was McDowell with the divisions of the went for bandages." Hunter and Heintzelman executing the flank movement). "After the shooting had been going on for half the flank movement). "After the shooting had been going on for half an hour we could see crowds of men running back from the Stone Bridge to the Sudley road and then going north towards Sudley. Southern troops were coming up from towards Manhasas, marching across the Henry farm, then over Buck Hill and on towards Sudley." (The Confederates had discovered the Union turning movement and were preparing to check it.) "Not long after all this, the shooting began between the pike and maler. We could hear the sharp racking of the gauskets and the loud spoem of the cannon, and could hear hooting began between the pike and shooting. Not long after, the morning back through the roads and over the fields, stopping to be and over the fields, stopping to be and over the fields, stopping to be sow and then. More Confederates who had marched towards Sudley me running back through the roads and over the fields, stopping to be sow and then. More Confederates who had marched towards Sudley me running back through the roads and over the fields, stopping to be sow and then. More Confederates who had marched towards Sudley me running back through the roads and over the fields, stopping to be satched throughout Northern Virginia. The morning after Moseby took General Stoughton and staff, prisoners at Fairfax court house, the whole party at breakfast at Mrs. Dogan's. The old lady was a star witness in the Congressional inquiry into the Fitz-John Porter case. She testified that Longstreet and staff took breakfast with her on the morning of August 29 and that regiments of his corps were marching down the pike from Gainesville. This did much to establish Porter's contention that when he and his division lay behind Dawkin's branch on August 21 Longstreet's whole corps was in front of him extending from Jackson's right at Groveton.

## Warned of Second Battle.

It was more than a year later, August 20, 1862, that Mrs. Dogan, after clearing up the breakfast dishes, was carrier, Redmond worked with a along the abandoned railroad bed from burial party digging the long, deep trenches in which the Confederate about 800 yards back of the Dogan house, there to awalt the coming of near the Dogan house is a hill from which a good view may be obtained of with the Tulescape of General Pope tion of Manassas, Mrs. Dogan had not reached her father's house, two miles away, when a Union battery and supports took station near the Dogan house and opened on Jackson's line. All that and the next day there was heree and bloody fighting around Grove-. Of the conditions there she

were burying the dead, though they had not long been at this horrible work. The Confederates dug long, deep trenches and laid their men in the ground that way. The Union burial parties only shoveled mounds of firing, and from the old, rough fireburial parties only shoveled mounds of dirt over the bedien where they were the bedien where they want to the history of the de Lessens fathers. "Funeral parties of both armies were burying the dead, though they had not long been at this horrible parties of men were collecting the wounded and putting them in rows here in the yard and wherever there was shade. Doctors were cutting off legs and arms and the moaning was awful. They hadn't brought in all the wounded. There were hundreds scattered all around the farms. The chil-dren and I took buckets of water out into the fields and we worked that way all day and into the night, doing

### The Famous Moseby Men.

BOILING MAPLE SYRUP IN THE OLD FASHIONED WAY. lowed to escape.

### Steam Pipe Evaporators.

Probably the latest improvement in syrup making is that adopted by a manufacturer in the Adirondacks. A series of steam pipes is placed in the evaporating pan and the sap made to flow around them. The process is



SUGAR MAPLE WITH SAP BUCKETS.

box has been evolved the modern to the history of the de Lesseps failure. portable arch, made of iron, lined with fire brick and provided with grate bars dollars instead of the \$200,000,000 that Even if the canal is to cost a billion dollars instead of the \$200,000,000 that has been estimated, it will be put through. But it may happen many times before the job is done that, as Mr. Payne suggests, the people will recall those all-night speeches of old Senator Morgan and be willing to have them carolled among the musterpieces

## The Bithesome Locust. From The Washington Star.

Look here, Mistuh Locus' bug, a'

screechin' in de tree, We been 'a lis'nen' to you till we's tired as we kin be. You singin' an' a-playin' like you hated foh to quit. You 'pears to has you s'picions dat you made a pow'ful hit.
De leaves is gettin' yaller an' de grass
is turnin' brown,
An' de sun he keeps a-blazin' on de
country an' de town.

It's dat 'ar conjur cherus dat you sings dat makes it so. I ax you, Mistuh Locus', ain' you never

You holler in de daytime an' you holler

in de night. You's got de moon discouraged till she's slidin' out o' sight. An' when you kep' a singin' till we's all a-feetin' sad, You stabts to play de fiddle, an' you los statits to play de fiddle, an' you plays it mighty bad.

De tree toad is discouraged an' de cricket's keepin' dark.

De lightnin' bag's so warin dat he's afraid to show a spark.

Miss Ratydid's a waitin' it's time she had a show.

I ak you, Mistuh Locus', afu'Lyou never gwine to go?